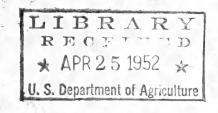
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STANDARD SEEDS



PRICE LIST 1952

Wm. T. PHILIPPS & CO., Inc. 519-521 MONROE ST. • TOLEDO 4, OHIO

Due to unsettled market conditions, prices are subject to change without notice.

N PRESENTING you with our list of Seeds for Spring and Summer planting, we beg to say that for many years we have made this our business and feel confident that the Seeds we offer will give you good satisfaction, as great care has been taken to have them grown from the finest strains and tested for vitality before we offer them for sale.

We invite critical inspection before buying elsewhere, for we feel assured that this is needed to convince you that it is not necessary to send out of the city for anything in this line.

Our prices are as low as possible for strictly high grade Seedsthe best it is possible to produce—and no better seeds are to be had at any price.

OUR PRICE—We shall adhere as closely as possible to the prices quoted in this catalog but the market value of some seeds is variable. This is most noticeable in grass, clover seeds, onion sets and seed potatoes. Quotations for such articles will be furnished on application.

Our prices include delivery free by mail for all Packets, Ounces, Quarter Pounds and Pounds. Prices on larger lots are based on purchaser paying transportation charges.

ADDRESSES, ETC.—In ordering, please be particular to sign your Name, also that of your Postoffice, County and State plainly; also mention mode of conveyance you prefer-whether by mail, express or freight. Serious delays are sometimes occasioned by failing to give attention to these matters.

BAGS ARE FURNISHED AT MARKET PRICES.

We, WM. T. PHILIPPS & CO., Inc., warrant, to the extent of the purchase price, that Seeds or Bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied.

Hoping our customers will appreciate our efforts to meet their wants. and trusting we shall become better acquainted during the coming year, to our mutual profit, and soliciting a share of your orders, we remain,

Yours truly,

Wm. T. Philipps & Co., Inc. SEEDSMEN

510521 Monroe St. Toledo 4. Ohio

Wm. T. Philipps & Co. Inc.

Standard Vegetable Seeds

Pkt. Oz. 1/4-lb. Lb.	Asparagus				
Name		Pkt.	Oz.	¼-lb.	Lb.
Reans, Bush, Green Podded	Mary Washington	.10	.25	.65	1.75
Reans, Bush, Green Podded					
Pkt. \(\frac{1}{2} \] - lb. Lb. 10 Lbs.	Asparagus Roots				
Pkt. ½-lb. Lb. 10 Lbs.	Washingtonper hund	lred, \$4.	00; per t	thousand	, \$35.00
Pkt. ½-lb. Lb. 10 Lbs.	Beans, Bush, Green Podded				
White Marrow	2441.5, 2451.7	Pkt.	$\frac{1}{2}$ -lb.	Lb.	10 Lbs.
White Navy .15 .35 .65 3.70 White Navy .15 .30 .50 2.80 Stringless Green Pod .15 .35 .65 3.70 Giant Stringless Green Pod .15 .35 .65 3.70 Black Valentine, Stringless .15 .35 .65 3.70 Imp. Early Rd. Pod, Red Valentine .15 .35 .65 3.70 Bountiful .15 .35 .65 3.70 Tendergreen .15 .35 .65 3.70 Plentiful .15 .35 .65 3.70 Plentiful .15 .35 .65 3.70 Topcrop (1950 All American) .25 .40 .75 4.50 Wade (1952 All American) .25 .40 .75 4.50 Wade (1952 Ml American) .25 .50 .90 Beans, Bush Lima .15 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70	White Kidney	.15	.35	.65	3.70
White Navy .15 .35 .65 3.70 Stringless Green Pod .15 .35 .65 3.70 Giant Stringless Green Pod .15 .35 .65 3.70 Black Valentine, Stringless .15 .35 .65 3.70 Imp. Early Rd. Pod, Red Valentine .15 .35 .65 3.70 Bountiful .15 .35 .65 3.70 Tendergreen .15 .35 .65 3.70 Tendergreen .15 .35 .65 3.70 Plentiful .15 .35 .65 3.70 Topcrop (1950 All American) .25 .40 .75 4.50 Wade (1952 All American) .25 .40 .75 4.50 Wade (1952 All American) .25 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.80 Golden Wax .15 .40		.15	.35	.65	3.70
Stringless Green Pod		.15	.30	.50	2.80
Giant Stringless Green Pod		.15	.35	.65	3.70
Black Valentine, Stringless		.15		.65	3.70
Imp. Early Rd. Pod, Red Valentine				.65	3.70
Bountiful		.15		.65	3.70
Tendergreen		.15		.65	3.70
Plentiful		.15			
Topcrop (1950 All American) .25 .40 .75 4.50 Wade (1952 All American) .25 .50 .90 Beans, Bush, Lima .25 .50 .90 Burpee's Imp. Bush Lima .15 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Henderson's Baby Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70 <th></th> <th></th> <th></th> <th></th> <th></th>					
Wade (1952 All American) .25 .50 .90 Beans, Bush, Lima .15 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Plentiful				
Beans, Bush, Lima Burpee's Imp. Bush Lima .15 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Henderson's Baby Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Topcrop (1950 All American)				4.50
Burpee's Imp. Bush Lima .15 .40 .70 3.90 Fordhook Bush Lima .15 .40 .70 3.90 Henderson's Baby Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Wade (1952 All American)	.25	.50	.90	
Fordhook Bush Lima .15 .40 .70 3.90 Henderson's Baby Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Beans, Bush, Lima				
Fordhook Bush Lima .15 .40 .70 3.90 Henderson's Baby Lima .15 .40 .70 3.90 Fordhook No. 242 .15 .40 .70 3.90 Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Burnee's Imn Rush Lima	.15	.40	.70	3.90
Henderson's Baby Lima					
Fordhook No. 242					
Cangreen .15 .40 .70 3.90 Beans, Bush, Wax Podded Black Wax Pencil Pod .15 .40 .70 3.80 Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70					
Beans, Bush, Wax Podded Black Wax Pencil Pod		****			
Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70					
Golden Wax .15 .40 .70 3.80 Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	DI I W D II D I	15	4.0	77:0	9.00
Sure Crop Wax .15 .40 .70 3.80 Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70					
Unrivaled Wax .15 .40 .70 3.80 Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Golden Wax				
Beans, Pole King of the Garden—Extra Large White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Sure Crop wax				
King of the Garden—Extra Large .15 .40 .70 3.80 White Lima .15 .35 .60 3.70 Kentucky Wonder .15 .35 .65 3.70 Scarlet Runner .15 .35 .65 3.70	Unrivated wax	.10	.40	.10	5.80
White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	Beans, Pole				
White Lima .15 .40 .70 3.80 Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	King of the Garden-Extra Large				
Kentucky Wonder .15 .35 .60 3.70 Scarlet Runner .15 .35 .65 3.70	White Lima	.15	.40	.70	
Scarlet Runner	Kentucky Wonder	.15	.35	.60	3.70
Kentucky Wonder Wax	Scarlet Runner	.15	.35	.65	
	Kentucky Wonder Wax	.15	.35	.65	3.90

Special Prices on 5 lb. Lots and Over

Beet	Pkt.	Oz.	⅓ -lb.	Lb.
Early Wonder		\$0.25	\$0.65	\$1.50
Crosby's Egyptian, Special Detroit Dark Red	.15 .15	.25 $.25$.65 .65	$\frac{1.50}{1.50}$
Swiss Chard	.10	.25	.65	1.50
Beet, Sugar				
Klein Wanzleben Sugar	.10	.15	.45	1.25
Beet, Mangel Wurzel				
Mammoth Long Red Jumbo	.10	.15	.45	1.25
Golden TankardGiant Half Sugar Rose	.10 .10	15 .15	.45 .45	$\frac{1.25}{1.25}$
Special Prices on 5 lb	. Lots	and Ove	r	
Broccoli				
Italian Green Sprouting	.15	.50	1.35	
Brussels Sprouts				
Improved Half Dwarf	.15	.65	1.75	
Cabbage				
Ex. Early Jersey Wakefield	.10	.45	1.20	3.50
Golden Acre	.10	.55	1.45	4.00
Detroit Resistant	.15	.60	1.55	5.00
Wisconsin Golden Acre Resistant	.15	.60	1.55	5.00
Copenhagen Market	.10	.55	1.45	4.00
Drumhead Savoy	.10	.60	1.65	5.00
Mammoth Rock Red	.10	.55	1.45	4.25
Late Flat Dutch	.10	.55	1.45	4.50
Marion Market Resistant	.15	.55	1.45	4.50
Wisconsin All Season, Resistant	.15	.55	1.45	4.50
Wisconsin Holland, Resistant	.15	.55	1.45	4.50
Bugner, Resistant	.15	.60	1.65	5.00
Globe, Enkhuizen Resistant	.10	.60	1.65	5.50
Red Hollander, Resistant	.15	.60	1.65	5.50
Chinese Chihili	.10	.35	.95	2.50
Chinese Michihili	.25	.45	1.20.	3.50

Wm.	T.	Philipps	&	Co.,	Inc.
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3

Carrot				
	Pkt.	Oz.	1/4 - lb.	Lb.
Chantenay, Improved	.10	.30	.75	2.00
Danvers Half Long	.10	.30	.75	2.00
Coreless, Nantes Half Long	.15	.30	.75	2.00
Guerande or Ox Heart	.10	.30	.75	2.00
Improved Long Orange	.10	.30	.75	2.00
Imperator	.15	.30	.75	2.00
Supreme, Half Long	.15	.30	.75	2.00
Golden Spike	.25	.50	1.50	4.50

Special Prices on 5 lb. Lots and Over

Celery

White Plume	.15	.75	2.00	6.00
New Golden Self-Blanching, Short Strain	.15	.90	2.70	8.00
New American Golden Self- Blanching, Tall Strain	.15	.90	2.70	8.00
Giant Pascal, American grown	.15	.75	2.00	6.00
Easy Blanching	.15	.75	2.00	6.00
Emperor	.15	.75	2.00	6.00
Golden Plume	.15	.75	2.00	7.00
Utah No. 99	.15	1.00	3.00	9.00

Celeriac, or Turnip-Rooted Celery

Giant Prague	.10	.75	2.00	6.00

Cauliflower

Extra Early Snow Ball	.25	3.00	
Snowdrift	.25	3.00	

Chicory

Large Rooted	.10	.60	1.80	
Witloof or French Endive	.10	.60	1.80	********

Collards

True Georgian	.10	.20	.45	1.25

4 wm. 1. Philipps	α C0.,	inc.		
Corn, Sweet or Sugar				
	Pkt.	⅓-lb.	Lb.	10 Lbs
Golden Bantam	.15	.30	.50	3.00
Bardens Wonder Bantam	.15	.30	.50	3.00
Delue's Golden Giant	.15	.30	.50	3.00
New Wonder	.15	.30	.50	3.00
Black Mexican	.15	.30	.50	3.00
Country Gentleman	.15	.30	.50	3.00
Stowell's Evergreen	.15	.30	.50	3.00
Golden Sunshine	.15	.30	.50	3.00
Whipples Early Yellow	.15	.30	.50	3.00
HYBRID	s			
Spancross	.15	.40	.75	4.50
Our Choice	.15	.40	.75	4.50
Surprise	.15	.40	.75	4.50
Golden Cross Bantam	.15	.40	.75	4.50
Stowell's Evergreen	.15	.40	.75	5.00
Marcross	.15	.40	.75	4.50
New Early White Cross	.15	.40	.75	5.00
Iochief (All American)	.15	.40	.75	5.00
Gold Rush	.15	.40	.75	5.00
Special Prices on 5 lb.	Lots a	and Over	•	
Corn, Pop Corn			~~	2 ===
Japanese Hulless South American	.15 .15	.30 .30	.50 .50	$\frac{2.75}{2.75}$
Cress				
Curled or Pepper Grass	.10	.50	********	201001204
31				
Cucumber		Oz.	1/4 -lb.	Lb.
Early Green Cluster	.10	.25	.65	2.00
Extra Long White Spine, very fine	.10	.25	.65	2.00
Imp. Long Green	.15	.30	.85	2.50
West Indian Gherkin	.10	.30	.85	2.50
Chicago Pickling	.10	.30 30	.85 85	2.50

cumper		Oz.	¼ -lb.	Lb.
Early Green Cluster	.10	.25	.65	2.00
Extra Long White Spine, very fine	.10	.25	.65	2.00
Imp. Long Green	.15	.30	.85	2.50
West Indian Gherkin	.10	.30	.85	2.50
Chicago Pickling	.10	.30	.85	2.50
Boston Pickling	.10	.30	.85	2.25
Early Fortune	.10	.30	.85	2.25
Longfellow	.15	.30	.85	2.50
Straight 8	.15	.30	.85	2.50
A & C Fine Slicer	.10	.30	.85	2.50
National Pickling	.10	.30	.85	2.25
Cubit	.15	.35	.85	2.50
Markateer	.15	.35	.85	2.50

Dandelion				
Improved Large Leaved	.10	.75	*******	401129401
Egg Plant				
New York Improved PurpleBlack Beauty	Pkt. .15 .15	Oz. .75 .75	1/4 -lb. 2.40 2.40	Lb. 6.50 6.50
Endive				
Green Curled	.10 .10 .10 .10	.25 .25 .25 .25	.60 .60 .60	1.75 1.75 1.75 1.75
Gourds				
Mixed	.10	.25	.60	
Kale or Borecole				
SiberianCurled Dwarf Blue	.15 .15	$.35 \\ .35$	$\frac{1.00}{1.00}$	
Kohl Rabi				
Early White ViennaEarly Purple Vienna	.15 .15	.50 .50	$\frac{1.50}{1.50}$	*****
Leek				
Large Imp. London Flag	.15	.60	1.50	4.50
Lettuce				
Grand Rapids, Select	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .25 .25 .25 .25 .25 .25 .25 .25 .35 .25 .30 .65 .35	.70 .70 .70 .70 .70 .70 .70 .70 .70 .70	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00

Special Prices on 5 lb. Lots and Over

Musk Melon				
	Pkt.	Oz.	⅓ -lb.	Lb.
Trp Top	.15	.30	.85	2.50
Extra Early Osage	.15	.30	.85	2.50
Hearts of Gold	.15	.30	.85	2.50
Bender's SurpriseMilwaukee Market	.15 .15	.30 .30	.85 $.85$	$\frac{2.50}{2.50}$
Honey Rock	.15	.30	.85	$\frac{2.50}{2.50}$
Hale's Best	.15	.30	.85	$\frac{2.50}{2.50}$
Pride of Wisconsin	.15	.30	.85	2.50
Schoon's Hard Shell	.15	.30	.85	2.50
Iriquois	.15	.30	.85	$\frac{2.50}{5.00}$
Golden Delight	.25	.45	1.50	5.00
Water Melon				
Tom Watson	.10	.25	.70	1.70
Kleckley Sweets	.10	.25	.70	1.70
Stone Mountain	.10	.25	.70	1.70
Dixie Queen	.10	.25	.85	$\frac{2.50}{1.75}$
Harris' Earliest	.10 .15	.25 .35	$\frac{.70}{1.10}$	$\frac{1.75}{3.50}$
N. H. Midget (All American)	.25	.60	1.75	0.00
Mustard				
Large Smooth Leaf	.10	.20	.50	1.50
Fordhook Fancy	.10	.15	.45	1.00
Tendergreen	.10	.20	.50	1.50
Okra				
Dwarf	.10	.20	.40	.95
	•20	•=•	• • • •	•••
Onion Sets			*1	
W.B. D. H. C.			Lb.	Bu.
Yellow Bottom Sets				*******
Bushel prices on application.			,40	******
Onion				
	Dl-4	0-	1/ 11	r ·
Goodhaant Walls Cl. L.	Pkt.	Oz.	⅓ -lb.	Lb.
Southport Yellow GlobeSouthport Red Globe	.15 .15	.60 .60	$\frac{1.50}{1.75}$	$\frac{3.90}{4.90}$
Southport White Globe	.15	.60	$\frac{1.75}{1.50}$	$\frac{4.90}{4.25}$
White Portugal or Silverskin	.15	.60	1.50	4.25
Early Yellow Globe	.15	.60	1.50	4.25
Ebenezer	.15	.60	1.50	3.50
Riverside Sweet Spanish Bunching (Hardy White)	.15 .15	.60 .60	1.50	4.50
bunching (nardy white)	.19	.60	1.50	4.25

Special Prices on Large Quantities

Parsley	Pkt.	Oz.	⅓ -lb.	Lb.
Champion Moss Curled	\$0.10	\$0.20	\$0.50	\$1.50
Extra Double Curled	.10	.20	.50	1.50
Plain or Single	.10	.20	.50	1.50
Hamburg or Turnip	.10	.20	.50	1.50
Paramount	.10	.20	.50	1.50 1.50
	.10	.20	.50	1.50 1.50
Evergreen	.10	.20	.50	1.50
Parsnip				
Imp. Hollow Crown	.10	.25	.55	1.60
Peas	Pkt.	½-lb.	Lb.	10 Lbs.
Mammoth Pod Ex, Early	\$0.15	\$0.30	\$0.55	\$2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant	\$0.15 .15	0.30 $.30$	0.55 $.55$	\$2.75 2.75
Mammoth Pod Ex. Early Ex. Early Alaska Wilt Resistant Nott's Excelsior	\$0.15 .15 .15	\$0.30 .30 .30	\$0.55 .55 .55	\$2.75 2.75 2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant Nott's Excelsior Hundredfold	\$0.15 .15 .15 .15	\$0.30 .30 .30 .30	\$0.55 .55 .55 .55	\$2.75 2.75 2.75 2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant Nott's Excelsior Hundredfold	\$0.15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30	\$0.55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant Nott's Excelsior Hundredfold Bliss' American Wonder Gradus or Prosperity	\$0.15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant Nott's Excelsior Hundredfold Bliss' American Wonder Gradus or Prosperity Laxtonian	\$0.15 .15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex, Early Ex. Early Alaska Wilt Resistant Nott's Excelsior Hundredfold Bliss' American Wonder Gradus or Prosperity Laxtonian Thomas Laxton	\$0.15 .15 .15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex, Early	\$0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex. Early	\$0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex. Early	\$0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0,30 .30 .30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex. Early	\$0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.30 .30 .30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75
Mammoth Pod Ex. Early	\$0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0,30 .30 .30 .30 .30 .30 .30 .30 .30 .30	\$0.55 .55 .55 .55 .55 .55 .55 .55 .55	\$2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.75

Special Prices on 5 lb. Lots and Over

Pepper

	PKU.	UZ.	74-10.	LD.
Long Red Cayenne	.15	.85	-2.50	7.00
Sunnybrook Pimento		.75	2.00	7.00
California Wonder	.15	.85	2.50	7.00
Yellow Hungarian	.15	.85	2.50	7.00
Oakview Wonder	.15	.85	2.50	7.00
Calwonder	.15	.85	2.50	7.00
Golden California Wonder	.25	1.00	3.00	9.00
Sweet Yellow Hungarian	.25	1.00	3.00	9.00
Jersey Wonder	.25	1.00	3.00	9.00

Potatoes

Early	Irish	Cobbler
Early	Ohio	
Dirago	Dune	l or Potoskov

(Ask for prices; state variety and quantity)

Pumpkin	Pkt.	Oz.	⅓ -lb.	Lb.
Large Sweet Cheese Connecticut Field Sugar or Pie		\$0.15 .15 .20	\$0.50 .50 .60	\$1.35 1.35 1.50
Radish				
Cherry Bell	.15 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .15 .15 .15 .15 .15 .15 .15 .15 .15 .1	.60 .45 .45 .40 .40 .40 .40 .45 .45 .45 .45	1.45 1.10 1.00 1.00 1.00 1.00 1.10 1.10 1.1
Special Prices on 5 lb	. Lots	and Ove	r	
Ruta Baga				
Imp. American Swede	.10	.15	.40	1.00
Rhubarb				
Victoria	.10	.30	.85	2.50
Salsify				
Mammoth Sandwich Island	.10	.50	1.50	4.50
Squash				
Hubbard Warted Mammoth White Bush Ex. Large Golden Bush Giant Summer Crookneck Delicious Italian (Cocozella) Blue Hubbard Table Queen or Acorn Table Queen, Large Buttercup Butternut Uconn	.15 .15	.25 .20 .25 .25 .25 .25 .25 .25 .25 .25 .45 .45	.75 .65 .65 .75 .60 .75 .65 .70 1.25 1.25	2.25 1.75 1.75 1.75 2.25 1.75 2.25 1.75 2.00 3.75 3.75

Special Prices on 5 lb. Lots and Over

Spinach				
New Zealand	Pkt.	Oz.	⅓-lb.	Lb.
Virginia Savoy Yellow Resistant	.10 .10	.20 .15	.50	1.50
Long Standing Bloomsdale	.10	.15	.25 .25	.60 .60
Special Prices on La	rge Qu	antities		
Tomato				
Break O'Day	\$0.10	\$0.60	\$1.65	\$5.50
Spark's Earliana	.10	.75	2.50	7.00
Bonny Best	.10	.60	1.65	5.50
Marglobe, Certified	.10	.50	1.50	4.50
John Baer, Certified	.10	.60	1.75	5.25
Livingston's Globe	.10	.60	1.90	6.00
New Dwarf Champion	.15	.75	2.25	8.00
Greater Baltimore	.10	.50	1.50	5.00
Stone Selected	.10	.60	2.00	6.00
Ponderosa Oxheart	.15	1.00	2.75	8.00
Yellow Plum	.15	1.10	3.50	10.00
Golden Queen	.10	.50	1.50	********
Pritchard, Certified	.10 .15	.50	1.35	
Bonny Best, Certified	.15	$.65 \\ .65$	$\frac{1.85}{1.90}$	5.25
Greater Baltimore, Certified	.15	.60	$\frac{1.90}{1.65}$	$\frac{6.00}{5.25}$
Stokesdale, Certified	.15	.65	2.00	6.00
Valient, Certified	.15	.90	$\frac{2.00}{2.75}$	7.00
Rutgers—Certified	.15	.80	2.00	6.00
Indiana Baltimore	.10	.60	1.60	5.00
Victor	.15	.90	2.70	
Tobacco				
Connecticut Seed Leaf	.10	.80	*****	*****
Turnip				
Early Flat Red or Purple Top	.10	.15	.45	1.10
Purple Top White Globe	.10	.15	.45	1.10
Early White Egg	.10	.15	.45	1.10
Snowball	.10	.15	.45	1.10
Golden Ball	.10	.15	.45	1.10
Early White Milan	.10	.15	.45	1.10
E. E. Pur. Top Milan	.10	.15	.45	1.10

Semesan. The universal seed disinfectant, 2 oz. 60c; 12 oz., \$2.85.

Nitragin Inoculation. Increases yield and improves vitality of peas, beans and all legumes. Garden size, treats up to 6 lbs., 15c.

Sweet	Herbs
AT WEEL	

	PKt.	Uz.	⅓4 -1D.	LD.
Anise	\$0.10	\$0.45	\$	\$
Balm	.10	.65	*****	*****
Basil	.10	.65		
Borage	.10	.60		
Caraway	.10	.50		
Catnip	.10	1.00	*****	*****
Chervil	.10	.50		*******
Coriander	.10	.65		*****
Dill	.10	.20	.50	1.25
Fennell	.10	.35		*****
Horehound	.10	.50		
Lavender	.10	3.00		
Marjoram, Sweet	.15	.90		
Rosemary	.10	.90	•••••	******
Rue	.10	1.25		
Sage	.10	1.00		
Saffron	.10	.75		
Summer Savory	.10	.85		
Garden Sorrel	.10	1.00		
Wormwood	.10	1.50	*****	*****
Thyme	.10	1.50	*****	*****

Standard Flower Seeds

Aster	Pkt.	Oz.
Good, Double Mixed, Wilt Resistant	\$0.10	\$1.50
Queen of the Market, White Wilt Resistant	.15	1.75
Queen of the Market, Shell Pink Wilt Resistant	.15	1.75
Queen of the Market, Dark Blue Wilt Resistant	.15	1.75
Giant Comet, Deep Rose, Wilt Resistant	.15	1.75
Giant Comet, Purple, Wilt Resistant	.15	1.75
Giant Comet, Mixed, Wilt Resistant	.15	1.75
American Branching, White, Wilt Resistant	.15	1.75
American Branching, Shell Pink, Wilt Resistant	.15	1.75
American Branching, Light Blue, Wilt Resistant	.15	1.75
American Branching, Deep Rose, Wilt Resistant	.15	1.75
American Branching, Purple, Wilt Resistant	.15	1.75
American Branching, Mixed, Wilt Resistant	.15	1.75
Heart of France, Bright Crimson W. Resistant	.15	2.75
Acroclinium, Double Mixed	.10	1.25
Ageratum, Blue Ball		2.50
Perfection.	.10	2.00
Alyssum		
Little Gem, Dwarf	.10	1.00
Violet Queen	.10	1.50

A # 12		
Antirrhinum (Snapdragon)	Pkt.	Oz.
Scarlet Pink		\$2.00
Yellow	.10 .10	$\frac{2.00}{2.00}$
White	.10	2.00
Tall Mixed	.10	2.50
Dwarf Mixed	.10	2.50
Rust Proof, U. of Cal. Mixture	.15	3.00
Balloon Vine	.10	.20
Balsam		
Double White	.10	1.25
Double Scarlet	.10	1.25
Double Mixed	.10	1.00
Calendula, Mixed	.10	.85
Calendula, Campfire Improved Florist Strain	.15	1.25
Calliopsis, Dwarf Mixed	.10	.50
Calliopsis, Tinctoria Tall Mixed	.10	.50
Coreopsis, California Sunbeam	.10	1.00
Candytuft		
Giant White Hyacinth Flowered	.10	.75
Mixed		70
Canterbury Bells		
Single	.10	.60
Double	.10	1.50
Cup and Saucer, Mixed	.10	1.50
Carnation		
Marguerite, Mixed	.10	2.25
Chabaud's Giant Double Mixed	.15	3.50
Celosia		
Cristata (Cockscomb), Mixed	.10	1.00
Childsii (Chinese Woolflower), Crimson	.10	1.50
Centaurea Cyanus (Bachelor's Button)		
Double Blue	.10	.65
Double Mixed	.10	.50
Centaurea Imperialis (Royal Sweet Sultan), Mixed	.10	.65
Columbine		
Single Mixed	.10	1.00
Double Mixed	.10	3.00
Long Spurred, Mixed	.20	3.25
Cosmos		
Giant Mixed	.10	.90
Early Flowering	.10	.60
Early Double Crested, Mixed	.15	1.50
Klondyke Orange Flare	.10	.85
Clarkia		
Double and Single Mixed	.10	1.00

	Pkt.	Oz.
Commerce Vinc	.10	.30
Cypress Vine	.10	.00
Dahlia	~~	2.00
Coltness Single Hybrids	.25	2.00
Unwin's Dwarf Hybrids	.25	2.50
Daisy		
Šhasta, Alaska	.10	2.00
Swan River, Mixed	.10	1.25
Double Mixed	.25	15.00
African Mixed	.10	1.00
Arctotis Grandis	.10	1.00
Arctotis Hybrids	.25	5.00
Dianthus (China Pinks)		
Single Mixed	.10	1.10
Double Mixed	.10	1.20
Didiscus, Blue Lace Flower	.10	1.00
Digitalis (Foxglove), Mixed	.10	1.25
Delphinium		
Hardy Larkspur Finest Mixed	.10	1.50
Hollyhock Strain	.25	6.00
Wrexham Strain	.25	5.00
Blackmore and Langdon Strain	.25	5.00
Pacific Giants, Mixed	.50	12.00
Eschscholtzia (California Poppy), Orange	.10	.60
Euphorbia, Snow on the Mountain	.10	1.00
Forget-Me-Not		
Alpestris Royal Blue	.10	2.40
Mixed	.10	1.75
Four o'Clock, Mixed	.10	.25
Gaillardia		
Single Mixed	.10	1.00
Perennial, Mixed	.10	1.50
Geum, Mrs. Bradshaw Scarlet	.15	2.00
Lady Stratheden Yellow	.15	2.25
Gomphrena (Globe Amaranth), Mixed	.10	.60
Gypsophila	****	•00
Elegans Grandiflora Alba	.10	.35
Paniculata Alba, Perennial	.10	.50
Paniculata Alba, Per Double	.15	5.00
Helianthus (Sunflower)	.10	.75
Helichrysum		***
Crimson	.10	1.00
Rosecarmine	.10	1.00
Salmon Queen	.10	1.00
Double Mixed	.10	1.40
Hallwhaale		
Hollyhock Double Mixed	10	9.00
Single Mixed	.10 .10	2.00 .90
Hyacinth Bean, Mixed	.10	.20
Kochia Childsii, Summer Cypress	.10	.30
Kudzu Vine	.10	.50
Larkspur, Double Mixed	.10	1.00
Lathyrus Latifolius (Hardy Sweet Peas)	.15	1.00
Lupinus, Mixed	.10	.80

	701	
Marigold	Pkt.	Oz.
African Double Mixed	.10	.75
French Double Mixed	.10	.75
Orange Queen	.10 .10	$1.25 \\ 1.25$
Lemon Queen	.10	.80
Yellow Supreme	.10	1.15
Guinea Gold,	.10	1.00
Tagates Little Gem	.10	1.00
Sunset Giants	.15	1.60
Carnation Flowered, Odorless	.15	1.50
Glitters	.25	2.50
Moonflower (Ipomea Noctiflora), Black Seed	.10	.40
Morning Glory		
Convolvulus Major, Mixed	.10	.30
Heavenly Blue	.10	.75
Scarlett O'Hara	.10	1.25
Nasturtium		
Dwarf Mixed, ½ Lb. \$0.60	.10	.25
Tall Mixed, ¼ Lb. \$0.60	.10	.25
Golden Gleam	.10	.25
Gem Dwarf Mixture	.10	.25
Nicotiana (Flowering Tobacco)	.10	.75
Nigella (Love-In-A-Mist)	.10	.35
Pansy	F0	10.00
Énglemann's Giant	.50 .50	$10.00 \\ 10.00$
Super Maple Leaf Giants	.50	10.00
Trimardeau Choice Mixed	.15	7.00
Petunia Hybrid, Mixed	.10	2.50
Balcony Rose	.15	4.00
Balcony Deep Blue	.15	4.00
Dwarf Giants of California	.50	70.00
Rosy Morn Dwarf	.15	4.00
Heavenly Blue	.15	4.00
Snow Queen, Giant	.15	4.00
Fire Chief (1950 All American)	.Z5 g	oz. 3.50
Phlox Drummondi Fine Mixed	.15	2.40
_	.10	2.40
Poppy Dankle Missell	.10	.60
Double Mixed	.10	.60
Shirley Mixed Single Mixed	.10	.60
Oriental Scarlet	.25	3.00
Iceland, Single Mixed	.25	3.00
Portulaca		
	.10	2.50
Mixed Double Mixed	.20	$\frac{2.30}{4.00}$
Pyrethrum, Mixed	.25	10.00
Ricinus (Castor Oil Beans), Mixed	.10	.30
Salpiglossis. Finest Mixed	.10	1.25
Salvia, American (Globe of Fire)	.25	4.50
Scabiosa (Morning Bride), All Colors Mixed	.10	1.00

Statice, Choice Mixed			10	.60
Latifolia				2.25
Stocks, Mixed	Nice"		15 25	$\frac{2.00}{2.50}$
Sweet Peas, Spencer Varieties	Pkt.	Oz.	⅓ -lb.	Lb.
Ambition, Lavender		$ \begin{array}{c} \$0.25 \\ .25 \end{array} $	\$.90 .90	\$3.00
Avalanche, White Pinkie, Good pink	.10	.25	.90	$\frac{3.00}{3.00}$
Pinkie, Good pink Red Boy, Rich crimson Superb Spencer Mixed	10	.25	.90	3.00
	10	.25	.75	2.75
Sweet William Single Mixed			Pkt. 10	Oz. 1.25
Double Mixed				$\frac{1.25}{2.00}$
Tithonia Torch (All American 195	1)		25	6.00
Verbena, Mixed	***************************************		10	2.50
Venidium Fastuosum, Veldt Daisy			.20	4.00
Wild Flower Garden	10	.40		
Wild Cucumber	10	.15		
Zinnia				
Dwarf Double Mixed Tall Double Mixed				.60 .60
Giant Dahlia, Flowering Mixed	d		10	1.00
Double Giant, Bright Rose	10	1.00		
Double Giant, Orange and Gold Double Giant, Scarlet	1		10 10	$1.00 \\ 1.00$
Lilliput, Rosebud, Crimson and	Golden Gem		10	1.00
Lilliput, Mixed			10	1.00
Burpee's Giant Hybrids Summer Flowering Bulbs			25	3.00
Caladium Esculentum Cannas				
Dahlia				
Gladiolas, Mixed				
Maderia Vine Root Tuberoses				
Field Corn. (Ask for price; state va Pride of the North	ariety and qu	antity.)		
Use Semesan Jr. S	Seed Corn Tr	eatment		
Farm, Grass and Clover Seeds. (A	Ask for price	s; state	variety a	nd
quantity.)	man E			
Timothy D Hungarian F	warf Essex I ield Peas	tape		
	lsike Clover		•	

Red Clover

Millet
Barley
Buckwheat

Lawn Grass Seed

Our Fancy Park. Philipps Special and Shady Nook Lawn Grass Mixtures that are so popular with the landscape gardeners are composed of the very best and cleanest grass seed obtainable, no chaff or filler being used. And while the cost per pound may be greater, the cost per lawn will be smaller, as heavy sound, clean seed mixtures of good germination will go much farther than seed that runs thirty to fifty per cent chaff. And in using our grasses you are assured of the minimum amount of weeds, and the maximum in lawn perfection.

Fancy Park Lawn Grass. This splendid mixture produces beautiful, permanent lawns. It is composed of grasses which are adapted for the purpose of producing turf that retains its rich, green color throughout the entire summer. In making up this brand we are careful to use only fancy, recleaned seed. Per lb. \$1.25; 5 lbs. \$6.00.

Philipps Special Lawn Grass. This is a first-class mixture that will quickly give a thick, green sod. It is composed of good, clean seed and will be found well adapted for general lawn purposes. Per lb. \$1.05; 5 lbs. \$5.00.

Shady Nook Lawn Grass. For obtaining a satisfactory growth of grass under trees and in other shady places this mixture, which contains a variety of strong-rooted grasses, is most suitable. Per lb. \$1.25; 5 lbs. \$6.00.

White Clover. Excellent for lawns when mixed with other grasses. Does not stand dry, hot weather well, but tends to keep crab grass in check. Lb. \$1.60; 10 lbs. \$15.00.

Kentucky Blue Grass. Used more for lawns than any other grass. It is slow to start, however, and should be mixed with other quick-growing dwarf grasses. Does best on lime-stone soils, well enriched. Dark green in color; forms a close, thick turf and is very hardy. Heavy, fine, clean seed. Lb. \$1.20; 10 lbs. \$11.50.

Red Top. One of the Bent grasses. Used on golf courses and in all good lawn mixtures. Does well in wet places and under unfavorable conditions. Is drought-resistant. Lb. \$1.10; 10 lbs. \$10.50.

Domestic Rye Grass. Makes a quick growth but does not make a permanent lawn. Should be used in mixture with hardy grasses as a nurse. Valuable where quick results are desired. Lb. 35c; 10 lb. \$3.00.

Creeping Red Fescue. A valuable grass, used in most good mixtures. Especially good in shady places. Lb. \$1.60; 10 lbs. \$15.00.

Seaside Bent. Extensively used on putting greens and for mixing with other grasses. Lb. \$1.85; 10 lbs. \$17.50.

SPECIAL QUOTATIONS. — We are always pleased to quote special prices to parks, institutions, golf clubs, and others who require Lawn Grass Seed in large quantities. Prices subject to market change.

HYBRID TEA ROSES

Sister Therese, Yellow
Editor McFarland, Pink
Golden Charm
Pink and Red Radiance
Poinsetta, Red
Talisman, Gold Pink
Edith N. Perkins, Pink Yellow
President Hoover, Multi-color
*Betty Uprichard, Peach color
*Margaret McGredy, Orange Sc.

CLIMBING ROSES

- *Pres. Hoover, Multi-color
- *Blaze, Scarlet
- *New Dawn, Flesh Pink American Beauty, Deep Rose Dr. Van Fleet, Flesh

Above Duoseal, \$1.60 each *Above Silverap, \$2.25 each

PATENTED HYBRID TEA

Gr. Dutchess Charlotte, Red Crimson Glory, Blood Red Rubaiyat, Rose Red Charlotte Armstrong, Dk. Red Nocturn, Crimson San Fernando, Vermilion Dubloons, Yellow Climber Above Varieties\$2.25 Peace, Ivory Pink.....\$2.50 Peace, Climber \$2.50 Helen Trauble, Pink Yellow \$2.75 Fred Howard, Apricot.....\$2.75 GRAPES Concord Niagara Caco......60c RASPBERRIES Cumberland and Latham...... 5 for \$1.40 Indian Summer 5 for \$1.60

SPECIAL BALANCED ROSE FOOD

An organic all purpose fertilizer that can also be used on flowers and shrubbery. Price, 5 lbs., 85c; 10 lbs., \$1.35.

BONE MEAL

A fine grade used extensively in rose gardens. 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$2.85.

HY-GRO

The soluble plant food and starter solution.

A highly concentrated plant food (13-26-13) for transplanting to check wilt and to give a healthy start, also to stimulate plants and lawns. To be used in solution. 3 oz., 40c; 20 oz., \$1.10; 10 lb. \$6.50.

Complete Protection for ROSES

TRI-OGEN

The all-purpose spray

This complete Rose Garden Spray Treatment—Tri-ogen—offers the first definite mildew and black spot control combined with an insecticide. It kills all insects, including the sucking and leaf-eating types. It remains on foliage, repelling subsequent attacks.

Tri-ogen also stimulates plant growth, resulting in fine foliage and luxuriant blooms.

- A. Small Kit (makes 16 quarts).....\$2.25
- B. Medium Kit (makes 64 quarts)......\$6.00 C. Large Kit (makes 32 gallons).......\$9.00
- D. Estate Kit (makes 128 gallons)....\$30.00

GARDEX SOIL FLOW TOOLS

No. 110 PULL HOE WEEDERS

Width, 5 in......\$1.85 Two Shares. 8½ in....\$2.35



No. 251 CURVED TOOTH RAKE



No. 1523 CULTIVATOR WITH



Width, 4 in. Price\$2.05

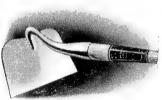
No. 120 BOW PULL HOE

Width, 7 in.



No. 9601/2 GARDEN AND FIELD HOE

Width, 61/2 in. Price\$1.45





DIBBLE

No. 750 (Hollow)\$1.10

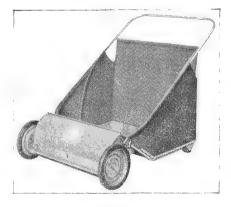
"Yardgroom

LAWN SWEEPER

Will do four hours work in one. Operates with a soft easy whirling movement that gently lifts leaves, freshly cut or dried grass, sticks, stones and paper from the lawn.

66%7 1 99
"Yardgroom"
"Springfield"

Width 24 Inch 28 Inch



Hopper Capacity	Price
3½ Bushel	\$42.00
5 Rushel	\$53.80

INSECTICIDES AND FUNGICIDES

DDT

DDT, 5% Red Arrow, wall and screen residual spray that kills flies, mosquitoes and bedbugs for weeks after drying. Per qt. 55c; gal. \$1.95.

- *ARSENATE OF LEAD (Powdered). 1 lb. to 1½ lbs. dilutes to 50 gals. of water or may be used dry like Paris Green. 70c per lb.; 4 lbs. \$2.10.
- *BLACK LEAF 40. Per 1 oz. bottle, 36c; \$1.05 per 5 oz.; 1 lb. \$2.50; 2 lbs. \$4.15; 5 lbs., \$7.90; \$13.75 per 10 lbs.
- *BORDEAUX MIXTURE (Powder). 12½% copper mixture, for spraying purposes. 55c per lb.; 4 lbs. \$1.45.
- *CYANOGAS. (Calcium Cyanide). A valuable insecticide for greenhouse fumigation, for destroying aphis, white fly, soft scale, thrips, etc. It is scattered along the walks, and the house closed for the night. Per lb., 95c; 3.75 per 5 lbs.; 25 lbs., \$12.50. Descriptive circular free.
- COPPER A. A copper fungicide for the control of blights, mildew and other vegetable diseases. 6 lbs., \$2.35.
- BUG GETA PELLETS. A poison bait for use against cutworms, slugs and snails. 12 oz., 35c.
- **DU PONT ROSE DUST.** For the control of black spot, mildew, rust and other foliage diseases. 1 lb. \$1.00; 4 lbs. \$3.00.
- *LIME SULPHUR. For scale insects on trees and shrubs, and such fungous diseases as can be treated in winter or early spring also for leaf curl of peaches. Horicum, 1 qt., 65c; 1 gal., \$1.90.
- LIME SULPHUR (Dry Powder Form). Dilute 1 lb. to 6 gals. of hot or cold water. Per lb. 65c; \$2.65 per 5 lbs.
- **DEENATE 50W.** A wettable powder readily mixed with water. Contains 50% DDT. Controls insects attacking fruits, vegetables, cows, horses and dogs. Useful in buildings where residue on surface is not objectionable. Lb., \$1.00; 3 lbs., \$1.95.
- DU PONT GARDEN DUST. Contains 5% D.D.T., ¾% Rotenone, plus Zerlate and Fermate. A complete insecticide and fungicide for garden use. 1-lb. sifter can, \$1.15; 4-lb. canister, \$3.50.
- *NICO FUME PRESSURE FUMIGATORS. A tobacco powder highly charged with nicotine; splendid for fumigating greenhouses. Per lb. can, 85c; 12 cans, \$8.35; ½ lb. can, 50c; 12 cans, \$4.80.
- RED ARROW. A non-poisonous spray for both sucking and chewing insects. 1 oz., 35c; 5 oz., \$1.00; 1 pint, \$2.85.
- RED ARROW. 34 % Rotenonedust, 2 lb., 60c; 5 lb., \$1.35, and 50 lb. bags, 18c per pound.

INSECTICIDES AND FUNGICIDES

- PARA DICHLOROBENZINE. For peach tree borers; full directions on each package. Can be used successfully only during August and September, the makers claim it is not effective if used at other seasons. Do not use on very young trees. Ask for descriptive circular. Per 1 lb. can, 50c.
- *PARIS GREEN. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form 1 pound in 50 gallons of water, or with Land Plaster at the rate of 1 pound of Paris Green to 100 pounds Land Plaster. Per ¼ lb., 25c; 45c per ½ lb.; lb., 70c; \$3.10 per 5 lbs.
- *SEMESAN (DuBay). A mercuric disinfectant for the control of many seed, plant and soil diseases. One ounce treats 15 lbs. of seed. Per 2 oz., 60c; 12 oz., \$2.85; 4 lbs., \$13.40.
- *SEMESAN BEL (DuBay). For treating seed potatoes before planting, controlling seed-borne diseases. 1 lb. treats 70 to 80 bushels of seed. 2 oz., 50c; \$2.50 per lb.; 4 lbs., \$7.50; \$70.35 per 40 lbs.; 100 lbs., \$166.00.
- *SEMESAN JR. (DuBay). For controlling seed-borne diseases of seed field and sweet corn; protects the seed from rotting in the ground. Per 1½ oz., 17c; 12 oz., 62c.
- *NEW IMPROVED CERESAN (DuBay). For treating the seed of small grains, such as barley, oats, wheat, or rye against destructive grain diseases. 2 to 3 ounces are required for one bushel of seed. 4 oz., 50c; \$1.35 per lb.
- *SUNOCO SPRAY OIL. For the control of scale insects, red spider, aphis, thrip, etc.; cheap, effective and pleasant to handle. Per gal., \$1.50; 5 gals., \$5.75; \$26.50 per 55 gals.
- *VOLCK. A spray for the garden, nursery and greenhouse; effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrip, etc.; not only kills the insects but also acts as a repellant. Per ½ pint, 35c; 70c per pint; \$2.85 per gal.; 5 gals., \$9.95.
- **G&O** CROW REPELLENT. Treatment to prevent birds from pulling planted seed. Pints, 60c; quarts, 95c.
- SULPHUR. Used principally in greenhouses for checking mildew. It is also used as a preventative and cure for San Jose Scale, when it is used in connection with lime and salt. 2 lbs., 65c.
- POMO-GREEN. The leaf-green dust; protects roses and other flowering plants against insects and fungous diseases, without making the treatment conscipuous. With Nicotine, per lb., \$1.05; \$3.00 per 4 lbs.
- **DU PONT FRUIT TREE SPRAY.** Recommended for many insects and fungous diseases affecting apples, peaches, cherries, pears, plums, apricots, quince, strawberries, currants, gooseberries. Specially formulated for spray application. 1 lb., \$1.15; 3 lbs., \$2.75.
- DDT. 5% Dust. For use in the control of corn borer, leaf hopper, cabbage worms and thrips. 1 lb., 45c; 4 lbs., \$1.10.
- WONDERCHLOR. 46% Chlorodane emulsion, controls grasshoppers, crickets and ants. 4 oz., 80c; 8 oz., \$1.40.

Insect-O-Gun Lawn and General Purpose Sprayer. Just put insecticide, fungicide or weed killer in the jar, attach the garden hose, and the water pressure does the work.

Three gallon capacity.....\$6.95

TELESPRAY



Sprinkler that works like a telescope. Attach hose, turn on water, and it extends to a sprinkling system 24 feet long. By varying water pressure you control coverage from a 6-inch strip to a 40-foot width. Made of aluminum alloy, it won't rust, needs no maintenance, has no moving parts, weighs only $2^{1}/_{4}$ lbs.

Retail Price \$14.95

JUNIOR model in 3-foot unit—extends to 12 feet. Material and operation exactly the same as regular model.

Retail Price \$9.95

AMMATE, a powder spray for the control of Poison Ivy and other objection weeds. 2 lb. jar, \$1.00; 6 lb. jar, \$2.70.

WEEDONE, a new homone spray used to eliminate Poison Ivy and many other objectional weeds. An easy way to weed the lawn without killing the grass. One quart makes 25 gallons, 6 oz. bottle, \$1.00; 1 quart \$2.75; 1 gallon \$6.95.

..VIGORO COMPLETE PLANT FOOD

PRICES

1	lb	15c
5	lbs	53c
10	lbs	95c
25	lbs	\$1.70
50	lbs	\$2.80
100	lhs	\$4.55

Cheer-up your outdoor living room with a SQUARE MEAL! . . . 4 pounds of Vigoro per 100 square feet of lawn or garden area. It's the complete plant food that supplies all of the elements plants require for finest growth and beauty. Available NOW! Order early.

VIGORO for LAWNS, FLOWERS, SHRUBS, TREES, VEGETABLES

VIGORO SPREADERS

Model	Width	Capacity	Price
"B"	14''	15-lb.	\$ 9.00
Junior	16"	35-lb.	\$12.00
Standard	24''	65-lb.	\$33.50

FERTILIZERS

All prices on Fertilizers subject to market changes.

SHEEP MANURE

Apply 1000 lbs. per acre. One of the most extensively used of animal manures. The analysis shows it to be a perfectly balanced plant food. For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. 40c per 5 lbs.; 10 lbs., 75c; \$1.40 per 25 lbs.; 50 lbs., \$2.40; 100 lbs., \$4.15.

- MILORGANITE. Activated sludge fertilizer, free of weed seeds. Feeds over a long period. 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$3.90.
- FEEDZ AND WEEDZ. A 6-10-4 Plant food combined with 2-4-D weed killer. Feed the grass while killing the weeds. 25 lbs., \$3.00; 100 lbs., \$8.75.
- STIM U PLANT TABLETS PLUS VITAMIN B-1. A well balanced plant food. 30 tablets, 30c; 100 tablets, \$1.00.
- HYPONEX PLANT FOOD. Can be used in dry or liquid form; teaspoonful makes 1 gallon. Contains vitamin B1. Analysis: 7 percent nitrogen; 6 percent phosphoric acid; nineteen percent potash. Ceiling prices, 7 oz. tin, 50c; 1 lb., \$1.00; 10 lbs., \$8.00; 25 lbs., \$15.00; 50 lbs., \$25.00; 100 lbs., \$40.00.
- **ROOTONE.** Plant hormone powder, easy to use. ¼ oz., 25c; 2 ozs., \$1.00; 1 lb., \$5.00.
- ROSETONE. A proven combination of Vitamones and Hormones for rose planting. ½ oz., 25c; 3 oz., \$1.00.
- TRANSPLANTONE. Stimulates root growth in plants, shrubs and trees. 3 oz., \$1.00; 1 lb., \$4.00.
- **ALUMINUM SULPHATE.** For creating an acid condition in the soil. 1 lb., 15c; 5 lbs., 60c; 10 lbs., 80c; 25 lbs., \$1.85; 100 lbs., \$6.00.
- CATTLE MANURE. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 50 lbs., \$2.50.
- **ADCO.** A bacterial food for making artificial manure, by mixing it with leaves, grass cuttings, green weeds or, in fact all the many wastes that accumulate during the garden year and applying water, the product is a clean manure. 5 lbs., \$1.40; 20 lbs., \$3.25.

PEAT MOSS is successfully used

For general improvements of soil conditions.

For greenhouse benches and seed beds.

For potted plants.

For bulb storage, also tubers over dormant season.

For mulching flower beds, shrubs, evergreens, etc.

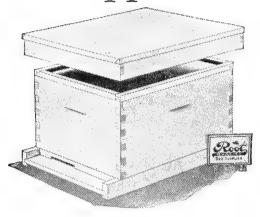
For preparing lawns and keeping them in good condition, etc.
Half bale, \$3.50; Full bale, \$5.75.

ZOTOX CRAB GRASS KILLER

8	oz.	Bottle	\$1.00
16	oz.	Bottle	1.50
32	oz.	Bottle	2.50
5	lb.	Bottle	4.50

Use 8 oz. Zotox to 5 gallons water for each 1000 sq. ft.

Bee Keepers' Supplies



- HARCO GARDEN SPRAY. By a squeeze on the handle a fine spray is produced, sprays up, down or sideways without adjustment. Each \$2.95.
- HAYES-ETTE SPRAYER. Attach to the garden hose, operates on 20 to 150 pounds water pressure. Basis 1½ gallons. Each \$3.50.
- HAYES 25 TO 1 PROPORTIONER. For applying soluble fertilizer through the garden hose. Each \$1.95.
- **TWIST-EMS.** The new handy plant tie, permanent, attractive, so constructed as to prevent stems from injury. 125 8-inch, 35c. Quantity prices for large users.
- **GRO-GUN.** Attach to the garden hose. Pint jar holds enough solution to make 15 gallons. An easy way to fertilize the lawn or garden.. \$2.95.
- **GARD-N-GUN.** Like the above, to be used for insecticides and fungicides. $1\frac{1}{2}$ gallon capacity. \$2.95.

We carry the following sprayers and dusters: Smith, Root, Hudson and Brown, and expect to have an ample stock for the 1951 season.

ANT, MOLE, RAT CONTROLS AND DOG REPELLENTS

ANT X. Ant poison in jelly form. Per tube, 35c.

TERRO ANT LIQUID. The old favorite. 11/4 Oz., 25c; 3 Ozs., 50c.

ANTU RAT POISON. 5%, 35c; 25%, 60c.

TUBULAR RODENT RESTROYER. The ignited tube inserted into the runways destroys either rats or moles. Each 10c; Dozen \$1.00.

MOLE-NOTS. An effective mole killer. Trial size 35c; Estate size (50) \$1.00.

RAT-NOTS. Safe and effective red squill bait. Each 25c.

DOG CHECK. The ideal repellent to check dog habits. 3 Ozs., 60c; 8 Ozs., \$1.00.

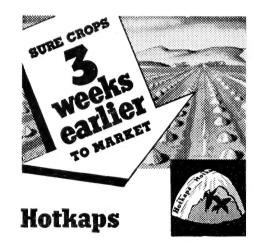
PESTOFF. A dust for repelling dogs, cats, birds and rabbits. 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.60.

REPELLENT ROPE. 100 feet of oil impregnated rope, repugnant to animals. Each, \$1.50.

HOTKAPS

New Method of Plant Protection

Protects plants from frost and other elements, matures crops earlier, keeps insects out, keeps soil soft. They are made of a specially prepared waxed paper and are cone-like in shape, measuring about 11 inches in diameter at the base and coming to a point at the top. When placed over the plants and held firmly in place by the soil around it, Hotkaps become individual miniature hot-houses.



Prices: 1,000 lots, \$17.35; 5,000 lots, \$17.20 per M.; 10,000 lots \$17.05 per M; 250 Trial Package including Garden Setted with Tamper, \$5.65; 100 Home Package, including Garden Setter with Tamper, \$3.00; Germaco Hotkap Steel Setter, \$1.95. Package of 25 and setter, 80c.

Planting Table—Vegetables Seeded Directly in the Garden

Vegetables	When to Plant	Depth in	Seed per 100 Feet	Days to Matur-	Distances, In.	
		Inches	ity		In the Row	tween Rows
Asparagus, plants	April	6-8	60crowns	730	20	
Beans, bush snap Beans, green shell Beans, dry shell Beans, bush lima Beans, pole snap Beans, pole lima Beets Broccoli Brussels sprouts	May 15 to Aug. 1 May 15 to July 1 May 15 to June 1 May 20 to June 10 May 15 to June 1 May 20 to June 1 April 1 to Aug. 1 April 1 April 1	1/2-2 1/2-2 1/2-2 1/2-2 1/2-2 1/2-2 1/2-1 1/4 1/4	1 lb. 1½ lbs. 1 lb. 1 lb. ½ lb. ½ lb. ½ lb. ½ oz. ¼ oz. ¼ oz.	40-60 60-100 90-100 60-75 50-75 70-100 50-70 80 120	$\begin{array}{c} 3 \\ 6 \\ 24 \end{array}$	24 24 24 24 36 36 18 24 24
Cabbage, Chinese Carrots Chard, Swiss Collards Corn, sweet Cress, garden Cucumber	August 1 April 1 to July 15 April 1 to April 10 April 1 to Aug. 1 May 1 to July 1 April 1 and Aug. 1 May 10 to June 1	1/4 1/4-1/2 1/2-1 1/4 1-2 1/4 1-2	1 oz. 1 oz. 1 oz. ½ oz. ½ oz. ½ oz. ½ oz.	$\begin{array}{c} 80 - 90 \\ 55 - 75 \\ 50 - 60 \\ 65 \\ 60 - 90 \\ 65 \\ 50 - 70 \end{array}$	15 8 15 12 6 12	24 18 24 24 24 24 18 48
Endive	August 1	1/2-1	1 oz.	90-100	18	18
Kale Kohlrabi		$\frac{1}{2}$ $\frac{1}{2}$	1/4 oz. 1/4 oz.	50-70 50-70	18 4	18 18
Lettuce, leaf	April 1 and Aug. 1	1/4	½ oz.	40-50	6	18
Mustard	April 1 and Aug. 1 May 15	$^{1}_{1-2}$	1 oz. ½ oz.	40 70–100	8 12	18 48
Okra	April 1. April 1 April 1 April 1	1/2 $1/2-1$ $1-2$ $1-2$	1/2 oz. 1 oz. 2 lbs. 3 lbs.	$\begin{array}{c} 65\\110-150\\100-140\\30-40\end{array}$	15 3 3 1	30 18 18 18
Parsley Parsnips Peas Potatoes, early Potatoes, late Pumpkin, bush Pumpkin, vine	April 1 to April 10 April 1 April 1 April 1 May 15 May 15 May 20	$ \begin{array}{c} 1/8 - 1/4 \\ 1/2 - 1 \\ 2 - 3 \\ 3 - 4 \\ 3 - 4 \\ 1 - 2 \\ 1 - 2 \end{array} $	14 oz. 1/2 oz. 1-2 lbs. 10 lbs. 9 lbs. 1 oz. 1/2 oz.	$\begin{array}{c} 55-60 \\ 130-140 \\ 50-60 \\ 90-110 \\ 110-140 \\ 60-90 \\ 90-110 \end{array}$	6 3 1 9 12 12 12	18 24 18 24 24 36 60
Radish Rhubarb Rutabaga	April 1 and Aug. 1 April July 1	$^{1}/_{2}$ -1 2 -3 $^{1}/_{2}$ -1	$\begin{array}{c} 1 \text{ oz.} \\ 50 \text{ roots} \\ \frac{1}{4} \text{ oz.} \end{array}$	$25-35 \ 365 \ 100-120$	$\begin{smallmatrix}1\\24\\6\end{smallmatrix}$	18 36 24
Salsify. Spinach. Spinach, N. Zealand Squash.	April 1 to April 10 April 1 and Sept. 1 April 10 to May 1 May 15	1/2-1 $1/2-1$ $1/2-1$ $1/2-1$ $1-2$	1 oz. 1 oz. 1 oz. 1/2 oz.	$140-150 \\ 40-50 \\ 60-80 \\ 60-125$	2 2 15 48	18 18 24 60
Turnip	April 1 and Aug. 15	$\frac{1}{4} - \frac{1}{2}$	$\frac{1}{2}$ oz.	50-60	3	18
Watermelon	May 20	1-2	1 oz.	110–130	96	96

NOTE: The planting dates are for normal seasons in central Ohio.

Quantity of Seed Usually Sown to the Acre

27

Beans, dwarf in drills	Grass, Lawn, alone 5 to 6 bu.
or rows 1 to 1½ bu.	Grass, Orchard, alone_ 2 to 3 bu.
Beans, Pole, in hills 8 to 12 qts.	
Beets, in drills 4 to 5 lbs.	
Barley, broadcast 2 to 3 bu.	
Buckwheat	Oats, broadcast 2 to 3 bu.
Broom Corn, in hills 1 to 6 qts.	Onions, in drills 4 to 6 lbs.
Carrots, in drills 3 to 31/2 lbs.	
Cucumbers, in hills	Peas, Early, in drills 11/4 to 11/2 bu.
Corn, in hills 6 to 8 qts.	Peas, Marrow, in drills 11/4 to 11/2 bu.
Corn, in drills 2 to 3 bu.	Peas, broadcast 2½ to 3 bu.
Clover, Red, alone	Potatoes, cut tubers 8 to 10 bu.
Clover, White, alone 8 to 11 lbs.	Radish, in drills 8 to 10 lbs.
Clover, Alsike, alone 8 to 10 lbs.	Rye, broadcast 11/8 to 11/4 bu.
Clover, Lucerne 20 to 30 lbs.	Salsify, in drills
Flax, broadcast 1 to 2 bu.	Spinach, in drills 8 to 10 lbs.
Grass, Timothy, alone 1/4 bu.	Turnip, in drills 1 to 1½ lbs.
Grass, Redtop, alone 1 to 2 bu.	Wheat, broadcast 11/4 to 2 bu.
	to the same of
Number of Plants, Vines, Et	c Required to Set an Acre
1 ft. by 1 ft43,560	6 ft by 6 ft
1½ ft. by 1½ ft	8 ft. by 8 ft. 680
2 ft. by 1 ft21,780	10 ft. by 10 ft. 434
2 ft. by 2 ft10,890	12 ft. by 12 ft
2½ ft. by 2½ ft	15 ft. by 15 ft. 194
3 ft. by 1 ft	18 ft. by 18 ft
3 ft. by 2 ft	20 ft. by 20 ft 103
3 ft. by 3 ft. 4,940	25 ft. by 25 ft. 70
4 ft. by 4 ft	10 ft. by 30 ft
E & L. E & 1740	20 fs 1 40 fs

We make a specialty of Seeds for Market Gardeners, carrying in stock many lines and articles which we have not space to describe and quote in this pamphlet; if you do not see what you want, please write us; the chances are we have it. If not in stock, we can quickly locate a source of supply and will be glad to serve you.

Yours truly,

Wm. T. Philipps & Co., Inc.

30 ft. by 40 ft.....



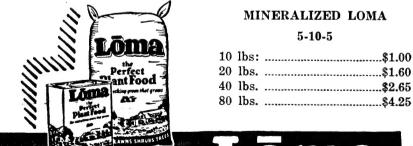
Health and Beauty Follow Loma

Apply this scientific, highly efficient Plant Food and your lawns, flowers, shrubs and trees will "blossom out" in new health and beauty. Loma contains all of the element hungry plants need. Why compromise with quality? Try Loma this year. See the difference! Use 4-lbs. to 100 square feet.

LOMA (5-10-5) ALL PURPOSE PLANT FOOD

10 lbs., 85c 25 lbs., \$1.65 50 lbs., \$2.65

100 lbs., \$4.25



Everything Green that Grows

WM. T. PHILIPPS & CO., INC. 519 Monroe Street Toledo 4, Ohio